

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 3606-4000

SERIAL NO. 09/188,810

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Gillin, Korfman and Raden

FILING DATE

APPLICANT

November 9, 1998

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,305,059	12/08/81	Benton	,		01/03/80
	4,960,981	10/02/90	Benton et al.			01/17/89
\mathcal{A}	4,977,595	12/11/90	Ohta et al.			03/28/90
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-G)	5,557,518	09/17/96	Rosen			04/28/94
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a	5,663,547	12/02/97	Ziarno			07/24/95
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CA	5,750,972	05/12/98	Botvin			09/06/96

FOREIGN PATENT DOCUMENTS

_	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
						YES	NO

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(A)			Saul Hansell, (11/4/98) "Got a Dirr York Times, Business day - C1	ne? Citibank and Chase End Test of Electronic Cash", The New
CHS)		1	"1-800-GIFT CERTIFICATE"; wv	vw.800giftcertificate.com
EXAMINE				DATE CONSIDERED/
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IF APPROPRIATE DOCUMENT NUMBER NAME CLASS SUBCLASS INITIAL DATE 11/01/95 5,757,917 05/26/98 Rose et al. 08/29/95 5,768,385 06/16/98 Simon 5,796,841 08/18/98 Cordery et al. 08/21/95 03/24/97 09/29/98 Clark 5,815,577 04/26/96 5,815,657 9/29/98 Williams et al. FOREIGN PATENT DOCUMENTS TRANSLATION CLASS SUBCLASS COUNTRY DOCUMENT NUMBER DATE YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.) "Gift Certificates" (5pages), www.catalogsite.com Card Express, Inc "The Future of Gifts and Incentives" (11 pages), www.cardex.com "NetFare" (4 pages), www.netfare.com CardTrak Online "Blockbuster Develops Electronic GiftCard For Video, Music Discovery Zone", 1/15/96 (2 pages), www.ramresearch.com American Express Incentive Services (5 pages), www.aeis.com Online Check Systems, "The Check's In The Net" (3 pages), www.onlinecheck.com DATE CONSIDERED EXAMINER

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IF APPROPRIATE SUBCLASS DOCUMENT NUMBER DATE NAME CLASS FOREIGN PATENT DOCUMENTS TRANSLATION CLASS SUBCLASS DOCUMENT NUMBER DATE COUNTRY YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.) George C.C. Chen "Electronic Commerce on The Internet: Legal Developments in Taiwan" (32 pages), Science and technology Law Center, http://stlc.iii.org.tw David Chaum, "Online Cash Checks" (5 pages), Centre for Mathematics and Computer Science http://ganges.cs.tcd.ie David Chaum, "Prepaid Smart Card Techniques: A Brief Introduction and Comparison", (4 pages) http://ganges.cs.tcd.ie Philip Holmes, "Gift Certificates For Premiums/Incentives #3060 (10 pages), Sales Marketing Network, www.info-now.com College Enterprises, Inc. "Special Teams" (2 pages), www.college-enterprises.com e-gold, "Questions and Answers" (11 pages), www.e-gold.com Electronic Cash (1 page), Sandia National Laboratories www.cs.sandia.gov "Investigate the Professional Issues Raised by Current Business Interest in Exploiting the Internet and the WWW for Electronic Commerce."(6 pages), www.csc.liv.ac.uk

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"Selected Presentations and Publications" (3 pages), www.ccs.neu.edu

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\mathcal{Q}		Peirce et al., "Network Payment Mechanisms and Digital Cash: Electronic Payment Systems" (10 pages), http://ganges.cs.tcd.ie
4		Networks and Telecommunications Research Group (4 pages), http://ntrg.cs.tcd.ie
G		"A Quick Overview of E-Money, Plus Selected Links" (10 pages), Abracadabra, www.dabra.demon.co.uk
		Dr. Phillip M. Hallam-Baker, "Electronic Payment Schemes" (4 pages), www.w3.org
9		BarclayCoin, "Questions and Answers, Wallet" (2 pages), www.barclaycoin.co.uk
W		Andreas Crede, "Electronic Commerce and the Banking Industry: The Requirement and Opportunities for New Payment Systems Using the Internet" (19 pages), Science Policy Research Unit University of Sussex, www.ascusc.org
	h	Walakata at al. "Dandings in Electronic Commerce" (2 masse), http://si.co.ut.adu.

alakota et al., "Readings in Electronic Commerce" (3 pages), http://ei.cs.vt.edu

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		FOREI	GN PAT	ENT DOCUMEN	ITS					
	DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS						TRANSLATION YES N			
GA .	"Unison	urce In Agreement urope 1997	t with Bel	duthor, Title, Date,	n Electronic	Payment Syst	ems" (1 pa	age)		
	Rogier		Check is	n the E-Mail -Dig			r Than Yo	ou		
7)		Stefan Brands, "Electronic Cash on the Internet" (21 pages), Centrum voor Wiskunde en Informatica Kruislaan 413, NL-1098 SJ Amsterdam								
A	Kristol 1994	et al., "Anonymou	us Interne	t Mercantile Proto	ocol" (16 pag	es), AT&T B	ell Labora	tories		
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